

## Electronic Acknowledgement Receipt

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<b>Application Number:</b>	09911764
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	5067
<b>Title of Invention:</b>	Adaptive filter for communication system
<b>First Named Inventor/Applicant Name:</b>	Apostolis Papathanasiou
<b>Customer Number:</b>	23446
<b>Filer:</b>	Frankie W. Wong/Jan Lindsey
<b>Filer Authorized By:</b>	Frankie W. Wong
<b>Attorney Docket Number:</b>	17390US01
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		17390US01_RESPONSE.pdf	2012567 890bdb119e943fd68e3577e3749cb1e4 63231672	yes	26

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment - After Non-Final Rejection	1	2
	Claims	3	10
	Applicant Arguments/Remarks Made in an Amendment	11	26

**Warnings:**

**Information:**

Total Files Size (in bytes):	2012567
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**New Applications Under 35 U.S.C. 111**  
If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**  
If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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